



BARNARD CASTLE  
RURAL DISTRICT COUNCIL

# ANNUAL REPORT

of the

Medical Officer  
of Health

for the Year 1967







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RURAL DISTRICT COUNCIL

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Barnard Castle  
Rural District Council

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Health Department,  
43 Galgate,  
Barnard Castle.

Mr Chairman, Ladies and Gentlemen,

I have pleasure in submitting my Annual Report for 1967.

The Vital Statistics of the district are generally satisfactory, and reflect the changes in military population as in previous years.

The Senior Public Health Inspector has kindly prepared the second section of this Report dealing with water, food and drugs, meat regulations, housing and cleansing. Water supply from spring sources is not yet satisfactory.

Throughout the year I have continued to enjoy the advice and co-operation of the family doctors in the district.

I wish to thank the Members of this Council for their continued support and the Staff of the Department for their loyal co-operation.

I am, Ladies and Gentlemen,

Your obedient servant,

A. S. M. WILSON,

Medical Officer of Health.

## SECTION I.

### PUBLIC HEALTH OFFICERS.

Medical Officer of Health (Part-time):

A. S. M. WILSON, L.R.C.P., L.R.C.S., L.R.F.P.S., D.P.H.

Senior Public Health Officer:

JOHN GEORGE MIDDLETON, M.R.S.H., M.A.P.H.I., M.R.I.P.H.H.

Public Health Inspector:

GEOFFREY, NUTTER, M.A.P.H.I.

Administrative Assistant:

JOE HODGSON.

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### GENERAL STATISTICS AND SOCIAL CONDITIONS.

Area (Acreage)—110,118.

Population (Registrar General's Estimated Figure mid-year 1967)—17,520.

Sum represented by a penny rate—£1,298 1s. 6d.

Rateable Value as at 1st April, 1967—£348,745.

The industries are agriculture, coal mining and stone quarrying.

### CLIMATIC CONDITIONS.

I am indebted to Miss Redfearn, Forest-in-Teesdale, for supplying rainfall figures in the Upper Teesdale area during the past five years:—

| Rainfall at Latitude 54° 39' North, Upper Teesdale. |        |       |       |       |       |       |
|---|--------|-------|-------|-------|-------|-------|
| Month   |        | 1963  | 1964  | 1965  | 1966  | 1967  |
| January   | ... .. | 3.84  | 2.26  | 7.81  | 4.40  | 2.93  |
| February  | ... .. | 3.52  | 2.12  | 2.45  | 6.99  | 7.27  |
| March   | ... .. | 7.07  | 3.92  | 3.25  | 3.70  | 4.27  |
| April   | ... .. | 3.35  | 3.39  | 5.35  | 3.98  | 2.94  |
| May   | ... .. | 3.86  | 3.39  | 3.56  | 4.11  | 7.84  |
| June  | ... .. | 5.01  | 3.74  | 4.05  | 4.05  | 1.77  |
| July  | ... .. | 2.77  | 2.90  | 3.02  | 2.92  | 3.91  |
| August  | ... .. | 4.98  | 3.50  | 4.09  | 5.72  | 5.75  |
| September   | ... .. | 4.24  | 3.45  | 5.79  | 3.60  | 6.52  |
| October   | ... .. | 3.99  | 2.05  | 3.12  | 5.87  | 11.41 |
| November  | ... .. | 10.78 | 4.34  | 5.55  | 4.98  | 6.23  |
| December  | ... .. | 2.58  | 9.38  | 5.01  | 7.28  | 3.99  |
|   |        | <hr/> | <hr/> | <hr/> | <hr/> | <hr/> |
| Annual Rainfall                                     |        | 55.99 | 44.44 | 53.05 | 57.60 | 64.83 |



# VITAL STATISTICS, 1967.

|                      | Males |        |          | Females |        |          |
|----------------------|-------|--------|----------|---------|--------|----------|
|                      | Total | Legit. | Illegit. | Total   | Legit. | Illegit. |
| Live Births ... ..   | 116   | 112    | 4        | 118     | 111    | 7        |
| Still Births ... ..  | 1     | 1      | 0        | 3       | 3      | 0        |
| Deaths of Infants    |       |        |          |         |        |          |
| Under 1 year of age  | 3     | 3      | 0        | 3       | 3      | 0        |
| Under 4 weeks of age | 2     | 2      | 0        | 3       | 3      | 0        |
| Under 1 week of age  | 1     | 1      | 0        | 3       | 3      | 0        |

|                            | Male | Female | Total |
|----------------------------|------|--------|-------|
| ALL CAUSES OF DEATH ... .. | 98   | 82     | 180   |

## MAIN CAUSES:—

### Cardio vascular:

|  |    |    |     |
|--|----|----|-----|
| (a) Vascular lesions of nervous system | 13 | 17 | 30  |
| (b) Coronary disease, angina ...       | 27 | 13 | 40  |
| (c) Other heart diseases ...           | 6  | 9  | 15  |
| (d) Other circulatory diseases ...     | 7  | 11 | 18  |
| (e) Hypertension with heart disease    | 2  | 2  | 4   |
| Totals                                 | 55 | 52 | 107 |

### Cancer:

|   |    |    |    |
|---|----|----|----|
| (a) Malignant Neoplasm, stomach                       | 3  | 1  | 4  |
| (b) Malignant Neoplasm, lung, bronchus                | 6  | 0  | 6  |
| (c) Malignant Neoplasm, breast                        | 0  | 1  | 1  |
| (d) Malignant Neoplasm, uterus                        | 0  | 1  | 1  |
| (e) Other Malignant and Lymphatic<br>Neoplasms ... .. | 7  | 11 | 18 |
| (f) Leukaemia, Aleukaemia ...                         | 2  | 1  | 3  |
| Totals  | 18 | 15 | 33 |

### Chest Diseases:

|  |    |   |    |
|--|----|---|----|
| (a) Pneumonia ... ..                               | 0  | 1 | 1  |
| (b) Bronchitis ... ..                              | 7  | 0 | 7  |
| (c) Other Diseases of Respiratory<br>System ... .. | 3  | 0 | 3  |
| Totals   | 10 | 1 | 11 |

Other Causes:

|  |       |       |       |
|--|-------|-------|-------|
| Other Infective Diseases ... ..        | 1     | 1     | 2     |
| Influenza ... ..                       | 0     | 1     | 1     |
| Ulcer of Stomach and Duodenum          | 1     | 0     | 1     |
| Diabetes ... ..                        | 1     | 0     | 1     |
| Congenital Malformations ...           | 1     | 0     | 1     |
| Nephritis and Nephrosis ... ..         | 0     | 2     | 2     |
| Other defined and ill-defined diseases | 6     | 10    | 16    |
| Motor Vehicle Accidents ...            | 3     | 0     | 3     |
| All other Accidents ... ..             | 2     | 0     | 2     |
|  | <hr/> | <hr/> | <hr/> |
| Totals                                 | 15    | 14    | 29    |

Live-birth Rate—13.4 per 1,000 home population.

Adjusted Rate—14.9 per 1,000 home population.

Corresponding Rate for England and Wales—17.2 per 1,000 home population.

Still-birth Rate—17.00 per 1,000 total births.

Corresponding Rate for England and Wales—14.7 per 1,000 total births.

Death-rate—10.3 per 1,000 home population.

Adjusted Rate—11.5 per 1,000 home population.

Corresponding Rate for England and Wales—11.2 per 1,000 home population.

Deaths of Infants:

Under 1 year of age—26 per 1,000 live births.

Corresponding Rate for England and Wales—18.3 per 1,000 live births.

Perinatal Mortality—34 per 1,000 total births.

Corresponding Rate for England and Wales—25.4 per 1,000 total births.

As in previous years, the main causes of death in the district were diseases of the heart and circulatory system, cancer and diseases of the respiratory system, in that order.

The number of deaths from coronary disease was 40 and 27 of these were in males. As older killing diseases are eliminated by prevention and cure, deaths from cancer assume greater proportions. The increase is partly relative in that more people at all ages are living longer and into age groups where cancer may affect them.

**General Provision of Health Services in the District.**

**A. HOSPITALS:—**

There are no hospitals in the district. Cases of infectious diseases requiring hospital treatment are sent to one of the hospitals controlled by the South-West Durham Hospital Management Committee.

**B. LABORATORIES:—**

Public Health Laboratories are available at Northallerton and Newcastle-on-Tyne. Facilities are also provided at Bishop Auckland General Hospital, Pathological Department, for urgent bacteriological examinations.

**C. COUNTY COUNCIL SERVICES.**

In his quarterly reports to the Area Health Sub-Committee, the County Medical Officer includes the following information of Services in the area:—

**1. AMBULANCE FACILITIES.**

Barnard Castle urban and rural districts are served by two ambulance depots, two ambulances and four driver-attendants.

|      |     | Stretcher cases | Sitting cases | Total cases | Mileage |
|------|-----|-----------------|---------------|-------------|---------|
| 1963 | ... | 563             | 4,671         | 5,234       | 64,681  |
| 1964 | ... | 628             | 4,959         | 5,587       | 67,544  |
| 1965 | ... | 623             | 5,551         | 6,174       | 63,776  |
| 1966 | ... | 575             | 5,452         | 6,027       | 66,866  |
| 1967 | ... | 553             | 6,055         | 6,608       | 66,841  |

In addition, patients residing in the urban and rural districts are also conveyed by vehicles from neighbouring depots and by the Darlington Ambulance Service, as occasion demands. Records are not maintained in sanitary district order and information regarding these cases cannot be conveniently supplied.

## 2. HOME NURSING AND MIDWIFERY SERVICES.

Staff: 8 District Nurse Midwives.

| NAME               | ADDRESS                                    | TELEPHONE No.              |
|--------------------|--|----------------------------|
| Mrs. L. Atkinson.  | 4 Victoria Terrace, Middleton-in-Teesdale. | Middleton-in-Teesdale 308. |
| Miss L. H. Dodd,   | 4 Montgomery Road, Barnard Castle.         | Barnard Castle 2149.       |
| Miss A. V. Dunn,   | 4 Kensington Terrace, Cockfield.           | Cockfield 280.             |
| Mrs. M. L. Morton, | 3 Harmire Road, Barnard Castle.            | Barnard Castle 3156.       |
| Miss E. Shenton,   | 13 Eden Crest, Gainford.                   | Gainford 247.              |
| Mrs. V. M. Slack,  | Garden House, Copley, Butterknowle.        | Cockfield 254.             |
| Mrs. M. Walker,    | West End, Ingleton.                        | Gainford 288.              |
| Mrs. E. Walls,     | 57 Gordon Lane, Ramshaw, Evenwood.         | West Auckland 264.         |

These District Nurse Midwives practice domiciliary midwifery and carry out general home nursing as required.

## 3. HEALTH VISITING.

The number of health visitors in the area at the end of 1967 was three.

### Domiciliary Visits:

|                                |     |     |     |       |
|--------------------------------|-----|-----|-----|-------|
| Total number of visits paid    | ... | ... | ... | 5,691 |
| 1. Maternity and child welfare | ... | ... | ... | 4,021 |
| 2. Tuberculosis                | ... | ... | ... | 47    |
| 3. General Health              | ... | ... | ... | 137   |
| 4. Mentally subnormal          | ... | ... | ... | 107   |
| 5. School                      | ... | ... | ... | 446   |
| 6. Aged people                 | ... | ... | ... | 453   |

Summary:

|  |     |     |     |     |     |       |
|--|-----|-----|-----|-----|-----|-------|
| Ineffective visits   | ... | ... | ... | .   | ... | 470   |
| Total number of visits   | ... | ... | ... | ... | ... | 5,691 |
| Number of effective visits                                       | ... | ... | ... | ... | ... | 5,221 |
| Time (as days) spent on visits (routine, other than ineffective) | ... | ... | ... | ... | ... | 325   |
| Average daily number of effective visits per health visitor      | ... | ... | ... | ... | ... | 16    |

Clinic, etc., work:

|   |     |     |     |    |     |     |
|---|-----|-----|-----|----|-----|-----|
| Time (as days) spent                                      |     |     |     |    |     |     |
| (a) at maternity and child welfare centres                | ... |     |     |    |     | 137 |
| (b) at chest clinics                                      | ... | ... | ... | .. | ... | 11  |
| (c) at school head to head inspections and school clinics |     |     |     |    |     | 45  |
| (d) at school medical inspections and special schools     |     |     |     |    |     | 15  |

Cases reported to the district medical officer of health:

|                  |     |     |     |     |     |   |
|------------------|-----|-----|-----|-----|-----|---|
| Overcrowding     | ... | ... | ... | ... | ... | — |
| Sanitary defects | ... | ... | ... | ... | ... | — |

4. DOMESTIC HELP SERVICE.

Assistance was provided in the home when necessary on account of old age, home confinement or illness.

5. CHILD WELFARE CENTRES.

Sessions were held at Butterknowle, Cockfield, Middleton-in-Teesdale, Staindrop, Gainford, Etherley, Evenwood, and at Stainton Camp.

## IMMUNISATION AND VACCINATION.

### POLIOMYELITIS, SMALLPOX, DIPHTHERIA, WHOOPING COUGH AND TETANUS IMMUNISATION (Combined Urban/Rural District).

Protection against poliomyelitis, smallpox, diphtheria, whooping cough and tetanus is available from family doctors and at child welfare centres.

Polio protection is available up to the age of 40 and to certain priority groups over that age. The vaccine may be had either by injection or by mouth.

During 1967 the immunisation of school entrants was continued. This work was carried out within the schools on a sessional basis and is reflected in the general immunisation statistics for the area.

### POLIOMYELITIS, DIPHTHERIA, WHOOPING COUGH AND TETANUS.

#### PRIMARY

|                | Year of Birth |      |      |      |         | Others<br>under 16 | Total |
|----------------|---------------|------|------|------|---------|--------------------|-------|
|                | 1967          | 1966 | 1965 | 1964 | 1960/63 |                    |       |
| Poliomyelitis  | 35            | 142  | 32   | 12   | 90      | 55                 | 366   |
| Diphtheria ... | 80            | 123  | 21   | 12   | 51      | 48                 | 335   |
| WhoopingCough  | 79            | 121  | 20   | 10   | 21      | 13                 | 264   |
| Tetanus ...    | 81            | 123  | 21   | 12   | 53      | 57                 | 347   |

#### REINFORCING DOSES.

|                | Year of Birth |      |      |      |         | Others<br>under 16 | Total |
|----------------|---------------|------|------|------|---------|--------------------|-------|
|                | 1967          | 1966 | 1965 | 1964 | 1960/63 |                    |       |
| Poliomyelitis  | —             | 6    | 15   | 16   | 275     | 63                 | 375   |
| Diphtheria ... | —             | 17   | 40   | 21   | 276     | 37                 | 391   |
| WhoopingCough  | —             | 15   | 30   | 18   | 60      | 15                 | 138   |
| Tetanus ...    | —             | 17   | 41   | 22   | 262     | 65                 | 407   |

### SMALLPOX.

#### PRIMARY

| Under 1 | 1 Year | 2-4 Years | 5-15 Years | 16 + | Total |
|---------|--------|-----------|------------|------|-------|
| 4       | 51     | 34        | 23         | 24   | 136   |

#### RE-VACCINATION

| 2-4 Years | 5-15 Years | 16 + | Total |
|-----------|------------|------|-------|
| —         | 12         | 3    | 15    |

The statistics for immunisation and vaccination in the Barnard Castle area are still not as satisfactory as they might be, as the following table shows.



# **Vaccination and Immunisation of Children up to 31st December, 1966.**

## **Children Born in 1965 and Immunised or Vaccinated at any time.**

|                   | Barnard Castle<br>Area | Administrative<br>County | England and<br>Wales |
|-------------------|------------------------|--------------------------|----------------------|
| Diphtheria ...    | 52%                    | 66%                      | 73%                  |
| Whooping Cough    | 51%                    | 66%                      | 72%                  |
| Tetanus ...       | 52%                    | 66%                      | —                    |
| Poliomyelitis ... | 45%                    | 61%                      | 68%                  |
| Smallpox ...      | 12%                    | 33%                      | 38%                  |

The state of immunisation in the area is worked out centrally in respect of the number of local births in any year and the number of children known to have been protected by the end of the following year. There are certain difficulties however. For example, family doctors are not under any obligation to notify immunised children centrally and many children may therefore be immunised without subsequent central notification. In this area, where the total number of births is comparatively small, any omission to notify immunisation may be reflected more adversely in the final statistics compared with child populations in more heavily populated County Health Areas.

Notwithstanding such statistical information, one feels that there is a certain pool of unprotected children in this area, particularly in respect of the pre-school age groups.

Parents forget or do not know about diphtheria in the past. They also forget that poliomyelitis can still attack, cripple and kill young children in particular, unless these children are fully protected against it.

Reminders to parents about immunisation are many. The County Council sends out literature in respect of all infants. They also send out Birthday Reminders, commencing on the child's first birthday. There are National Reminders from time to time in the Press, on the Radio and on Television. When the child enters school the parents are again given an opportunity of having their child protected.

I would therefore appeal, through you, to the parents of all children, particularly pre-school children, not to overlook reminders to take up free protection against diphtheria, whooping cough, tetanus, smallpox, and poliomyelitis. This may be had from all family doctors or at any Child Welfare Centre.

## B.C.G. VACCINATION.

During 1967 protection against tuberculosis continued to be offered in accordance with County Council policy to all school children aged 11 years and over.

A skin test is carried out first to see whether or not a child has developed a degree of natural immunity. A negative reading indicates the need for protection and vaccination is then carried out.

The following figures show the work carried out during 1967.

| Schools   | Parental<br>Consents | Skin Testing     |                  | Reading              |                      |        | Vaccination     |                    |
|-----------|----------------------|------------------|------------------|----------------------|----------------------|--------|-----------------|--------------------|
|           |                      | Pupils<br>Tested | Pupils<br>Absent | Positive<br>Reactors | Negative<br>Reactors | Absent | Vac-<br>cinated | NotVac-<br>cinated |
| Middleton |                      |                  |                  |                      |                      |        |                 |                    |
| Modern    | 16                   | 12               | 4                | 2                    | 10                   | —      | 10              | —                  |
| Staindrop |                      |                  |                  |                      |                      |        |                 |                    |
| Modern    | 88                   | 79               | 9                | 30                   | 46                   | 3      | 41              | 5                  |
|           | —                    | —                | —                | —                    | —                    | —      | —               | —                  |
| Total     | 104                  | 91               | 13               | 32                   | 56                   | 3      | 51              | 5                  |

Children who are absent or not vaccinated for such medical reasons as intercurrent infection, skin conditions, etc., are usually taken up at subsequent sessions.



## INCIDENCE OF INFECTIOUS DISEASES.

### Notifiable Diseases (other than Tuberculosis) during recent years.

|                                     | 1962 | 1963 | 1964 | 1965 | 1966 | 1967 |
|-------------------------------------|------|------|------|------|------|------|
| Scarlet Fever                       | 1    | 4    | 18   | 6    | 3    | 1    |
| Erysipelas                          | 1    | —    | —    | —    | 1    | —    |
| Ac. Primary or Influenzal Pneumonia | 12   | 8    | 4    | 4    | 3    | 3    |
| Measles                             | 67   | 336  | 92   | 213  | 33   | 357  |
| Whooping Cough                      | 3    | 50   | 6    | 4    | 11   | 7    |
| Diphtheria                          | —    | —    | —    | —    | —    | —    |
| Acute Poliomyelitis:                |      |      |      |      |      |      |
| Paralytic                           | —    | —    | —    | —    | —    | —    |
| Non-Paralytic                       | —    | —    | —    | —    | —    | —    |
| Ophthalmia Neonatorum               | —    | 1    | —    | —    | —    | —    |
| Puerperal Pyrexia                   | —    | —    | —    | —    | 1    | —    |
| Dysentery                           | 27   | —    | —    | 38   | 3    | —    |
| Typhoid Fever                       | —    | —    | —    | —    | —    | —    |
| Paratyphoid Fevers                  | —    | —    | —    | —    | —    | —    |
| Food Poisoning                      | —    | —    | —    | 1    | 3    | —    |

### TUBERCULOSIS.

There were no deaths attributable to tuberculosis in the district during 1967. One new notification was received, a male aged 43.

## LOCAL WELFARE SERVICES.

### MEALS ON WHEELS SERVICE.

This service continues to provide some 84 people with a good meal twice weekly. The meals are taken out from seven different centres by the W.R.V.S. and the subsidised cost to recipients is one shilling per meal. This is very good value nutritionally and the recipients, elderly and sometimes lonely people, look forward to the W.R.V.S. visits.

The service is intended primarily to help those who are bedfast, housebound, and so physically handicapped that they are unable to prepare and cook meals satisfactorily for themselves.

| CAUSE OF DEATH  |   |     |     |     | S |
|-----------------|---|-----|-----|-----|---|
| 9.              | OTHER INFECTIVE AND PARASITIC DISEASES  | ... | ... | ... |   |
| 10.             | MALIGNANT NEOPLASM, STOMACH             | ... | ... | ... |   |
| 11.             | MALIGNANT NEOPLASM, LUNG, BRONCHUS      | ... | ... | ... |   |
| 12.             | MALIGNANT NEOPLASM, BREAST              | ... | ... | ... |   |
| 13.             | MALIGNANT NEOPLASM, UTERUS              | ... | ... | ... |   |
| 14.             | OTHER MALIGNANT AND LYMPHATIC NEOPLASMS | ... |     |     |   |
| 15.             | LEUKAEMIA, ALEUKAEMIA                   | ... | ... | ... |   |
| 16.             | DIABETES                                | ... | ... | ... |   |
| 17.             | VASCULAR LESIONS OF NERVOUS SYSTEM      | ... | ... | ... |   |
| 18.             | CORONARY DISEASE, ANGINA                | ... | ... | ... |   |
| 19.             | HYPERTENSION WITH HEART DISEASE         | ... | ... | ... |   |
| 20.             | OTHER HEART DISEASE                     | ... | ... | ... |   |
| 21.             | OTHER CIRCULATORY DISEASE               | ... | ... | ... |   |
| 22.             | INFLUENZA                               | ... | ... | ... |   |
| 23.             | PNEUMONIA                               | ... | ... | ... |   |
| 24.             | BRONCHITIS                              | ... | ... | ... |   |
| 25.             | OTHER DISEASES OF RESPIRATORY SYSTEM    | ... | ... | ... |   |
| 26.             | ULCER OF STOMACH AND DUODENUM           | ... | ... | ... |   |
| 28.             | NEPHRITIS AND NEPHROSIS                 | ... | ... | ... |   |
| 31.             | CONGENITAL MALFORMATIONS                | ... | ... | ... |   |
| 32.             | OTHER DEFINED AND ILL-DEFINED DISEASES  | ... | ... | ... |   |
| 33.             | MOTOR VEHICLE ACCIDENTS                 | ... | ... | ... |   |
| 34.             | ALL OTHER ACCIDENTS                     | ... | ... | ... |   |
| TOTAL ALL CASES |   |     |     |     |   |

# g 1967 in the Rural District of Barnard Castle.

|   | AGE IN YEARS        |                              |    |    |     |     |     |     |     |     | 75 &<br>over |
|---|---------------------|------------------------------|----|----|-----|-----|-----|-----|-----|-----|--------------|
|   | Under<br>4<br>weeks | 4 weeks<br>& under<br>1 year | 1— | 5— | 15— | 25— | 35— | 45— | 55— | 65— |              |
| 1 | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | —   | 1            |
| 1 | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | —   | 1            |
| 6 | —                   | —                            | —  | —  | —   | —   | —   | —   | 2   | 1   | —            |
| 1 | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | —   | 1            |
| 5 | —                   | —                            | —  | —  | —   | —   | —   | 1   | 1   | 2   | 2            |
| — | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | —   | —            |
| — | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | —   | —            |
| 4 | —                   | —                            | —  | —  | —   | —   | —   | —   | 1   | —   | —            |
| 1 | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | 1   | —            |
| 7 | —                   | —                            | —  | —  | —   | —   | —   | —   | 2   | 1   | 4            |
| 1 | —                   | —                            | —  | 1  | —   | —   | —   | 4   | 3   | 1   | 2            |
| 2 | —                   | —                            | —  | —  | —   | —   | —   | 1   | 1   | —   | —            |
| 1 | —                   | —                            | —  | 1  | —   | —   | —   | —   | —   | —   | —            |
| 1 | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | —   | 1            |
| — | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | —   | —            |
| 3 | —                   | —                            | —  | —  | —   | —   | —   | —   | 2   | 3   | 8            |
| 7 | —                   | —                            | —  | —  | —   | —   | —   | —   | 2   | 4   | 11           |
| 7 | —                   | —                            | —  | —  | —   | —   | 1   | 3   | 3   | 14  | 6            |
| 3 | —                   | —                            | —  | —  | 1   | —   | —   | —   | 1   | 3   | 8            |
| 2 | —                   | —                            | —  | —  | —   | —   | —   | —   | 1   | 1   | —            |
| 2 | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | 1   | 1            |
| 5 | —                   | —                            | —  | —  | —   | —   | —   | 1   | —   | —   | 5            |
| 9 | —                   | —                            | —  | —  | —   | —   | —   | —   | 2   | 2   | 5            |
| 7 | —                   | —                            | —  | —  | —   | —   | —   | —   | 1   | —   | 6            |
| 1 | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | 1   | 10           |
| — | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | —   | —            |
| 1 | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | —   | 1            |
| — | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | —   | —            |
| 1 | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | —   | 1            |
| 7 | —                   | —                            | —  | —  | —   | —   | —   | —   | 1   | 3   | 3            |
| — | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | —   | —            |
| 3 | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | 2   | 1            |
| — | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | —   | —            |
| 1 | —                   | —                            | —  | —  | —   | —   | —   | 1   | —   | —   | —            |
| — | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | —   | —            |
| — | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | —   | —            |
| 2 | —                   | —                            | —  | —  | —   | —   | —   | —   | 1   | —   | 1            |
| 1 | —                   | 1                            | —  | —  | —   | —   | —   | —   | —   | —   | —            |
| — | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | —   | —            |
| 6 | 2                   | —                            | —  | —  | —   | —   | —   | —   | 2   | 1   | 1            |
| 0 | 3                   | —                            | —  | —  | —   | —   | —   | 1   | 1   | 3   | 2            |
| 3 | —                   | —                            | 1  | —  | —   | 1   | —   | 1   | —   | —   | —            |
| — | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | —   | —            |
| 2 | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | 1   | 1            |
| — | —                   | —                            | —  | —  | —   | —   | —   | —   | —   | —   | —            |
| 3 | 2                   | 1                            | 1  | —  | —   | 1   | 1   | 8   | 16  | 29  | 39           |
| 2 | 3                   | —                            | —  | 2  | 1   | —   | —   | 5   | 11  | 16  | 44           |



## SECTION II.

### SANITARY CIRCUMSTANCES OF THE AREA.

#### REPORT OF THE SENIOR PUBLIC HEALTH INSPECTOR TO THE MEDICAL OFFICER OF HEALTH.

Sir,

It will be seen by the statistics on Sanitary Accommodation that there is still a large number of closets, other than water closets, in the area. Each year sees a steady reduction in these, but no real progress can be made in the ultimate conversion of those remaining except by persuasion and the offering of financial aid either under the Public Health or Housing Acts. Most of these closets are attached to dwellings situated in the remote parts of the area and well away from public sewers. Under these circumstances it would therefore appear that some years will elapse before the last of these insanitary toilets is removed from the district.

The Council's decision to go ahead with the paper bag scheme for the storage of household refuse, and to adopt the principle of controlled tipping marked a big step forward in the field of public cleansing. Towards the end of the year good progress was being made with the issue of the paper bag units and early 1968 should see the issues completed.

I again wish to record my sincere appreciation of the services of my colleague Mr. Nutter and those of Mr. Hodgson, the Department's Administrative Assistant.

J. G. MIDDLETON,

Senior Public Health Inspector.

## WATER SUPPLIES.

Samples were submitted monthly to the Public Health Laboratory, Northallerton, for examination, and the results were generally good. The Newbiggin and Woodland supplies, however, showed regular contamination, but an improved chlorination system at Woodland, and a new chlorination plant at Newbiggin came into operation early in 1968 and results to date for these two supplies are good.

Complaints continued to be made regarding the shortage of pressure on the Stainton supply. In April, however, the Council agreed in principle to a scheme proposed by the Tees Valley and Cleveland Water Board to supply the village from the trunk mains system fed from the Lartington treatment plant, and it is anticipated that this scheme will be commenced in 1968.

Adverse sample results were obtained as follows:—

| Supply    | Date     | Coliform Bacilli | Bact. Coli.<br>(Type 1) |
|-----------|----------|------------------|-------------------------|
| Newbiggin | 9. 1.67  | 1                | 1                       |
|           | 30. 1.67 | 1                | 1                       |
|           | 27. 2.67 | 35               | 35                      |
|           | 14. 6.67 | 5                | 5                       |
|           | 4. 7.67  | 13               | 5                       |
|           | 21. 8.67 | 180+             | 180+                    |
|           | 11. 9.67 | 35               | 35                      |
|           | 2.10.67  | 180+             | 180+                    |
|           | 6.11.67  | 180+             | 180+                    |
|           | 4.12.67  | 1                | 1                       |
| Woodland  | 4. 7.67  | 5                | 5                       |
|           | 21. 8.67 | 180+             | 180+                    |
|           | 11. 9.67 | 8                | 5                       |
|           | 2.10.67  | 160              | 35                      |
|           | 6.11.67  | 180+             | 180+                    |
| Stainton  | 21. 8.67 | 180+             | 180+                    |
| Eggleston | 21. 8.67 | 50               | 50                      |

## Samples from Private Sources.

Investigation of various private supplies was carried out, two samples being submitted for chemical analysis.

## Houses supplied by Public Undertakings.

The following table shows the number of houses supplied with water from public undertakings:—

| Parish                 | Present<br>Estimated<br>Population | No. of<br>Houses | Supply in<br>House | Stand<br>Pipe |
|------------------------|------------------------------------|------------------|--------------------|---------------|
| Bolam ... ..           | 82                                 | 30               | 29                 | —             |
| Cleatlam ... ..        | 74                                 | 29               | 24                 | 1             |
| Cockfield ... ..       | 2151                               | 695              | 702                | 2             |
| Eggleston ... ..       | 432                                | 176              | 124                | —             |
| Forest and Frith ...   | 319                                | 96               | 24                 | 2             |
| Gainford ... ..        | 987                                | 374              | 347                | —             |
| Hamsterley ... ..      | 366                                | 138              | 98                 | 2             |
| Hilton ... ..          | 62                                 | 17               | 14                 | —             |
| Headlam ... ..         | 58                                 | 21               | 20                 | —             |
| Evenwood ... ..        | 3419                               | 1136             | 1119               | 2             |
| Etherley ... ..        | 1904                               | 639              | 615                | 1             |
| Ingleton ... ..        | 348                                | 125              | 114                | 1             |
| Langleydale ... ..     | 109                                | 38               | 18                 | 1             |
| Langton ... ..         | 36                                 | 14               | 14                 | 1             |
| Lynesack ... ..        | 1749                               | 541              | 539                | 2             |
| Marwood ... ..         | 397                                | 159              | 144                | 1             |
| Morton Tinmouth        | 10                                 | 4                | 4                  | 1             |
| Middleton-in-Teesdale  | 1509                               | 621              | 589                | 19            |
| Newbiggin ... ..       | 198                                | 75               | 54                 | 5             |
| Raby and Keverstone    | 112                                | 43               | 14                 | —             |
| Staindrop ... ..       | 1371                               | 472              | 472                | —             |
| Streatlam and Stainton | 462                                | 198              | 198                | —             |
| South Bedburn ...      | 191                                | 80               | —                  | —             |
| Wackerfield ... ..     | 66                                 | 29               | 29                 | —             |
| Westwick ... ..        | 68                                 | 29               | 28                 | —             |
| Whorlton ... ..        | 243                                | 76               | 67                 | —             |
| Winston ... ..         | 368                                | 147              | 133                | —             |
| Woodland ... ..        | 282                                | 106              | 103                | —             |

## FOOD AND DRUGS.

### Meat Inspection Regulations.

Four slaughterhouses were licensed and in regular use during the year, and all animals slaughtered were inspected in accordance with the Regulations.

Two localised infections of tuberculosis were discovered in cattle, these being the first for a number of years. Particulars of these were given to the Divisional Veterinary Officer of the Ministry of Agriculture, Fisheries and Food for investigation.

Revenue for the year from meat inspection fees amounted to £167 13s. 3d.

| Meat Condemned. |        |         |        |           | st. | lbs. | Disease          |
|-----------------|--------|---------|--------|-----------|-----|------|------------------|
| 1               | Heifer | carcase | and    | offal...  | ... | 21 6 | Tetanus          |
| 1               | Sheep  | carcase | and    | offal ... | ... | 2 5  | Malignancy       |
| 1               | do.    | do.     | do.    | ...       | ... | 2 2  | Septicaemia      |
| 1               | Bovine | head    | and    | tongue    | ... | 2 2  | Actinobacillosis |
| 2               | do.    | do.     | do.    | ...       | ... | 4 0  | Tuberculosis     |
| 1               | do.    | do.     | do.    | ...       | ... | 2 2  | C. Bovis         |
| Beef            | ...    | ...     | ...    | ...       | ... | 1 6  | Bruised          |
| 2               | Bovine | hearts  | ...    | ...       | ..  | 6    | Pericarditis     |
| 6               | Bovine | livers  | ...    | ...       | ... | 5 0  | Abscesses        |
| 26              | do.    | do.     | ...    | ...       | ... | 26 2 | Distomatosis     |
| 49              | Part   | Bovine  | livers | ...       | ... | 16 8 | do.              |
| 1               | Bovine | lungs   | ...    | ...       | ... | 8    | do.              |
| 19              | Sheep  | plucks  | ...    | ...       | ... | 3 4  | Parasitic        |
| 11              | Pig    | plucks  | ...    | ...       | ... | 2 9  | do.              |
| 1               | Pig    | head    | ...    | ...       | ... | 12   | Abscesses        |
|                 |        |         |        |           |     | 91 2 |                  |

### The Liquid Egg (Pasteurisation) Regulations 1936.

There are no liquid egg pasteurisation plants in the area and no liquid egg samples were taken during the year.



|  | Cattle<br>excluding<br>Cows | Cows | Calves | Sheep and<br>Lambs | Pigs | Horses |
|--|-----------------------------|------|--------|--------------------|------|--------|
| Number Killed (if<br>known) ... ..   | 729                         | 36   | 6      | 1809               | 709  | —      |
| Number Inspected   | 729                         | 36   | 6      | 1809               | 709  | —      |
| <b>All diseases except<br/>Tuberculosis and<br/>Cysticerci</b>   |                             |      |        |                    |      |        |
| Whole carcasses con-<br>demned ... ..  | 1                           | nil  | nil    | 2                  | nil  | —      |
| Carcases of which some<br>part or organ was con-<br>demned ... ..  | 84                          | 8    | nil    | 26                 | 12   | —      |
| Percentage of the num-<br>ber inspected affected<br>with disease other than<br>tuberculosis and<br>cysticerci ... .. | 11.6                        | 22.2 | nil    | 1.4                | 1.7  | —      |
| <b>Tuberculosis only:</b>  |                             |      |        |                    |      |        |
| Whole carcasses con-<br>demned ... ..  | nil                         | nil  | nil    | nil                | nil  | —      |
| Carcases of which some<br>part or organ was con-<br>demned ... ..  | 2                           | nil  | nil    | nil                | nil  | —      |
| Percentage of the num-<br>ber inspected affected<br>with tuberculosis ...  | 0.28                        | nil  | nil    | nil                | nil  | —      |
| <b>Cysticercosis:</b>  |                             |      |        |                    |      |        |
| Carcases of which some<br>part or organ was con-<br>demned ... ..  | 1                           | nil  | nil    | —                  | —    | —      |
| Carcases submitted to<br>treatment by refrigera-<br>tion ... ..  | 1                           | nil  | nil    | —                  | —    | —      |
| Generalised and totally<br>condemned ... ..  | nil                         | nil  | nil    | —                  | —    | —      |

## **Slaughter of Animals Act 1958.**

A total of 19 licences were issued to slaughter and stun animals in your area. As in previous years a number of licence holders were simply anxious to hold a current licence but were not actively engaged in slaughtering practise.

## **Shops and Cafes.**

Frequent visits to shops and cafes have been maintained. A total of 150 lbs. of unsound canned foods were the subject of condemnation certificates; these were all affecting shop supplies.

## **Ice Cream.**

A total of 78 premises are registered for the sale of ice cream. No ice cream is made in the area by the heat treatment method.

## **MILK SUPPLIES.**

As in previous years routine sampling of milk has been undertaken by the County Health Inspectorate.

During the year a total of 241 samples were taken of untreated milk, 52 of pasteurised and 5 of sterilised. A total of 17 samples failed the methylene blue test. Two samples were found affected with brucella and both these were taken from the same producer-retailer.

It is pleasing to note, following representations made to the County Health Inspector, that the frequency of sampling has stepped up considerably.

## **POULTRY INSPECTION.**

Regular weekly visits are made to the two small processing premises in the district. Condemnations amounted to 130 lbs., almost solely hens.

Plans were submitted for the erection of an improved brick processing plant by a broiler breeder who at present deals with 400 chickens weekly.

## FOOD HYGIENE REGULATIONS 1960.

The following is a list of food premises in the district grouped in the categories of trade carried on in them.

|                   |     |     |     |
|-------------------|-----|-----|-----|
| Grocers           | ... | ... | 70  |
| Butchers          | ... | ..  | 13  |
| Fish Shops        | ... | ... | 7   |
| Confectioners     | ... |     | 6   |
| Greengrocers      | ... |     | 4   |
| Cafes             | ... | ... | 7   |
| Licensed Premises | ... |     | 49  |
| Total             |     |     | 156 |

Apart from the licensed premises, the majority of these are family businesses, and all are provided with washing facilities. Of the 136 premises selling open food, 132 are provided with separate sinks for the washing of food and equipment.

## HOUSING.

A tabulated statement, from the annual return made to the County Medical Officer of Health, reveals the housing position at the end of 1967 and indicates the houses dealt with during the year.

### 1. New houses completed during the year.

|                                    | With State Assistance | Unaided | Total |
|------------------------------------|-----------------------|---------|-------|
| (a) By Local Authority ... ..      | Nil                   | Nil     | Nil   |
| (b) By any other Housing Authority | Nil                   | Nil     | Nil   |
| (c) By private persons ... ..      | Nil                   | 55      | 55    |

Total No. of Inhabited Houses—6,108.

### 2. Closing and Demolition of Houses.

#### A. FORMAL ACTION.

|  |     |
|--|-----|
| (i) No. of houses demolished during year as a result of Clearance Schemes or other formal action ...                                       | 20  |
| (ii) No. of houses closed but not demolished as a result of formal action ... ..   | 18  |
| (iii) No. of houses in Clearance Areas and individual unfit houses demolition of which temporarily postponed (occupied at 31.12.67) ... .. | 35  |
| (iv) No. of houses in use as temporary accommodation   | Nil |

## B. INFORMAL ACTION.

- (i) No. of houses permanently discontinued as dwellings as a result of informal action and not included above ... .. Nil

## 3. Reconditioning and Repair.

No. of houses made fit during the year by procedure under Housing Acts (excluding temporary accommodation) or Public

Health Acts:

- (a) As a result of informal action ... .. 18  
(b) By owners as a result of statutory notice ... .. 2  
(c) By Local Authority of default of owners ... .. Nil

## 4. Improvement Grants: Housing Acts 1949/59.

|  | No. of separate houses |                |
|--|------------------------|----------------|
|  | Discretionary Grant    | Standard Grant |
| (a) Applications submitted to Local Authority                              | 84                     | 26             |
| (b) Applications rejected by Local Authority                               | Nil                    | Nil            |
| (c) Total No. of applications approved since inception of scheme ... ..    | 1016                   | 176            |
| (d) Total No. of grants paid since inception of scheme (to 31.3.68) ... .. | 929                    | 132            |

## Clearance Areas.

No Clearance Area procedure was adopted during the year.

Rehousing of the tenants in the Raby Moor, Cockfield, Compulsory Purchase Area continued during the year, vacant houses being allocated at Cockfield, pending the completion of the Draff Yard development.

## Demolition Orders.

The following properties were made the subject of demolition orders:—

East Leaside Farm, Hilton.  
Rose Cottage, Bolam.

## Undertakings.

An Undertaking was accepted in respect of "Sunniside." Ingleton.

## Time and Place Notices.

A Notice was served in respect of 3 Copley Lane, Butterknowle.

## Closing Orders.

No Closing Orders were made during the year.

## High Lands, Cockfield.

In the month of October a report was made on the sub-standard, and in some cases unfit nature of houses in the Lands area. It was agreed that the owners be circularised and given three months in which to submit proposals prior to formal action being taken.

## RODENT CONTROL.

I append below a copy of the annual report submitted to the Ministry of Agriculture, Fisheries and Food in respect of the year ended 31st December, 1967:—

### PROPERTIES OTHER THAN SEWERS.

|  | Type of Property |              |
|--|------------------|--------------|
|  | Non-Agricultural | Agricultural |
| 1. Number of properties in district ...  | 6070             | 780          |
| 2. (a) Total number of properties<br>(including nearby premises)<br>inspected following notification       | 64               | 1            |
| (b) Number infested by (i) Rats  | 39               | 1            |
| (i) Mice   | 3                | Nil          |
| 3. (a) Total number of properties<br>inspected for rats and/or mice<br>for reasons other than notification | 112              | Nil          |
| (b) Number infested by (i) Rats  | 24               | Nil          |
| (ii) Mice  | Nil              | Nil          |

### Smoke Abatement. Clean Air Act 1957.

An average monthly deposit of 41.65 tons per square mile was recorded by the deposit gauge sited in Steel's field, Evenwood. This rather higher average deposit than normal may be attributed to a reading of 174.71 tons per square mile recorded in the month of March, when the tipping of coal dust in the immediate vicinity of the gauge was the apparent cause. Discounting this reading the average monthly deposit is 28.35 tons per square mile.

There were no complaints of unusually heavy deposits and once again my appreciation must be recorded for the full co-operation received from the firm concerned.

## SANITARY ACCOMMODATION.

The position with regard to the number and types of closets in the area is as follows:—

|                               |     |       |
|-------------------------------|-----|-------|
| Total number of water closets | ... | 5,601 |
| Total number of other types   | ... | 568   |

Ten privy conversion grants of £25 each were made during the year.

## OFFICES, SHOPS & RAILWAY PREMISES ACT 1963.

### Registrations.

During the year one warehouse was registered under the Act, and one office and one retail shop removed from the register, the latter being due to the discharge of the sole employee.

All retail food shops, catering establishments, and the two warehouses were visited at least once during the year.

### Accidents.

There were no accidents reported during the year.

### Contraventions.

No serious contraventions were encountered and no prosecutions were undertaken.

The following table shows the premises registered and inspected during the year 1967:—

| Class of Premises                                    | Number registered during year | Total number registered at end of year | No. of registered premises receiving a general inspection during year |
|--|-------------------------------|--|---|
| Offices ... ..                                       | Nil                           | 8                                      | 4   |
| Retail Shops ... ..                                  | Nil                           | 26                                     | 22  |
| Wholesale Shops, Warehouses                          | 1                             | 2                                      | 2   |
| Catering Establishments open to the public, Canteens | Nil                           | 4                                      | 4   |
| Fuel Storage Depots ...                              | Nil                           | Nil                                    | Nil   |



An analysis of persons employed in registered premises is as follows:—

| Class of Workplace                             | Number of<br>persons employed |
|--|-------------------------------|
| Offices ... ..                                 | 21                            |
| Retail Shops ... ..                            | 84                            |
| Wholesale Departments, Warehouses ...          | 7                             |
| Catering Establishments open to the public ... | 6                             |
| Canteens ... ..                                | —                             |
| Fuel Storage Depots ... ..                     | —                             |
| <hr/>  |                               |
| Total ...                                      | 118                           |
| Total Males                                    | 52                            |
| Total Females                                  | 66                            |

## CARAVAN SITES AND CONTROL OF DEVELOPMENT ACT 1960

The following is a summary of licences operating at 31st December, 1967, all concerning privately owned sites.

|  | Residential<br>Sites | Holiday<br>Sites |
|--|----------------------|------------------|
| Number of site licences:—  |                      |                  |
| (a) Individual ... ..  | 4                    | 14               |
| (b) Multiple (more than 3) ...   | Nil                  | 7                |
| Total number of caravans ... ..  | 4                    | 366              |
| Number of contraventions under Section<br>9 of the Act (i.e. breaches of licence<br>conditions) ... .. | 3                    | 48               |
| Contraventions remedied informally ...   | 2                    | 6                |

## PUBLIC CLEANSING.

### Septic Tank Clearances.

The new vehicle, purchased for the free emptying of septic tanks and cesspools serving private properties, had its first full year of operation in 1967. Apart from the private tanks emptied, the vehicle was used on several occasions to assist the Engineer and Surveyor in the clearance of tanks forming part of sewerage schemes in your area.

This new service is greatly appreciated by the public and an ever increasing demand is being made upon it.

### Paper Bag Refuse Scheme.

Early 1968 will see the completed issue of paper bag units throughout the area except at a few properties which for one reason or another are not suited to this type of household refuse storage.

Only one side loading vehicle will be left in regular use and this will be replaced at a suitable opportune time. When this is done all the vehicles in regular use will be of the rear loading compression type. This, along with the paper bag scheme, and the control and sealing of refuse at the tip, will provide a most efficient public cleansing service.

The total cost for the collection and disposal of refuse in 1967 came to £20,985 0s. 11d. This shows a slight reduction compared with 1966, and this has been achieved even though the wages bill showed an increase of over £400 on the previous year.

### General.

The following is a summary of the refuse collected and miles run by the vehicles during the year under review:—

|                             |     |     |         |
|-----------------------------|-----|-----|---------|
| Number of premises cleansed | ... | ... | 293,031 |
| Number of loads of refuse   | ... | ... | 3,228   |
| Estimated tonnage           | ... | ... | 6,500   |
| Mileage                     | ... | ... | 39,015  |

### Trade Refuse.

The amount of refuse collected from shops and similar premises is increasing every year. It would now seem an opportune time for Parliament to make a clearer definition between trade and household refuse. The legal interpretation of these



terms is established as meaning the type of refuse and not the type of premises from which the refuse is collected. This leads to considerable doubt about the charging for removing cartons and similar unwanted material from shops and similar trade premises. The Clean Air Act and the greater use of cartons in the retail trades is causing this type of waste to find its way into the collection vehicles, and this is being looked upon and accepted as the local authorities' obligation to remove at no cost to the shopkeeper.

**Bulldozer—Rechargeable Work.**

In addition to the routine control of refuse disposal on the several tips in the area, the bulldozer was hired out to the Barnard Castle Urban District Council on one occasion and the revenue for this work amounted to £26 8s. 0d.

**FACTORIES ACT 1961.**

**Inspections.**

| Premises   | No. on Register | Inspections | Written Notices | Occupiers Prosecuted |
|--|-----------------|-------------|-----------------|----------------------|
| (i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities                           | 3               | —           | —               | —                    |
| (ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority ...                       | 41              | 37          | 1               | —                    |
| (iii) Other premises in which Section 7 is enforced by the Local Authority (excluding outworkers' premises ... ..) | 11              | 7           | —               | —                    |
| Total  | 55              | 44          | 1               | —                    |

**Cases in which defects were found:**

| Particulars                     |          | Referred          |                   | No. of cases in which prosecutions were instituted |  |
|---------------------------------|----------|-------------------|-------------------|--|--|
| Sanitary Conveniences—Found     | Remedied | To H.M. Inspector | By H.M. Inspector |  |  |
| (a) Insufficient ...            | —        | —                 | —                 | —  |  |
| (b) Unsuitable or defective ... | 1        | —                 | 1                 | —  |  |
| (c) Not separate for sexes ...  | —        | —                 | —                 | —  |  |

**Outworkers.**

No outworkers are registered.

**SCRAP METAL DEALERS' ACT 1964.**

A total of 17 dealers have been registered by the Council under the above Act.





